Web Images Videos Maps News Shopping Gmail more •

SKMummert@gmail.com | Web History | Settings → | Sign out



# "methylation rate" and microarray and calibration

Search

<u>Advance</u>

Web \_ Show options...

Results 1 - 10 of about 257 for "methylation i

## Microarray-based Ms-SNuPE: Near-quantitative analysis for a high ...

by Z Wu - 2008 - Cited by 1 - Related articles

In the present study, a **microarray**-based methylation-sensitive ..... The **calibration** curve for measuring **methylation rate** at the given CpG site. ...

linkinghub.elsevier.com/retrieve/pii/S0956566307004903 - 💬 🗐 🗵

# DNA Methylation Biomarkers for Blood-Based Colorectal Cancer Screening

by C Lofton-Day - 2008 - Cited by 33 - Related articles - All 3 versions fied in the discovery process and confirmed by **microarray** analysis. Assays for marker candidates ..... absolute **methylation rate** of 0.2%. The requirement ... www.clinchem.org/cgi/reprint/54/2/414.pdf -

## DNA Methylation Biomarkers for Blood-Based Colorectal Cancer ...

by C Lofton-Day - 2008 - Cited by 33 - Related articles

We estimated DNA amounts for all qPCR assays from **calibration** curves by .... **Methylation-rate** distributions for selected candidate markers are shown in Fig. ... www.clinchem.org/cgi/content/full/54/2/414 -

www.com.co.co.co.g. og.com.come.co.co.com.co.co.co.

Show more results from www.clinchem.org

## PLoS Biology: DNA Methylation Profiling of the Human Major ...

by VK Rakyan - Cited by 159 - Related articles - All 11 versions

Data points that are not around a **methylation rate** of zero or one are covered by ..... triplicate **calibration** standards from 0% to 100% methylation in 25% ... www.plosbiology.org/article/info:doi/10.../journal.pbio.0020405 - Cached - (2) (2012)

### Statistical analysis of microarray based DNA methylation data

by F Model - Related articles - All 3 versions

of the **microarray** measurement process algorithms for normalization, vari- ance stabilization and DNA **methylation rate** estimation are derived. These ... deposit.ddb.de/cgi-bin/dokserv?idn=985224053&dok\_var... -

#### PLoS Biology: DNA Methylation Profiling of the Human Major ...

by VK Rakyan - Cited by 159 - Related articles - All 11 versions

Data points that are not around a **methylation rate** of zero or one are covered by .... reported whole human genome expression **microarray** analysis (Su et al. ... biology.plosjournals.org/periserv?request=get-document&doi... - Gached - Cached -

#### (WO/2008/009365) A METHOD FOR DETERMINING THE **METHYLATION RATE** OF ...

This proportion is herein referred to as the "methylation rate" of the CpG. ..... However, this is less accurate than a calibration, since the signal ...

www.wipo.int/potdb/ja/ia.jsp?ia=EP2007%2F006064&IA... - Cached - 💬 📳 🖂

#### Statistics and Informatics in Molecular Cancer Research - Google Books Result

by Carsten Wiuf, Claus L. Andersen - 2009 - Medical - 196 pages

For bisulphite **microarrays** the equation splits into two independent estimators for **methylation rate**. The methylation detection probe gives M+p = max(l+p ...

books.google.com/books?isbn=0199532877... - 🍥 🔠 🗵

$\mathbb{C}$	рG	Island	Methy	rlator	<u>Phenotype</u>	<u>Associates</u>	with	Low-Degree

by YW Cheng - 2008 - Cited by 9 - Related articles

The recent advances in DNA **microarray** technology have made the analysis of global .... To determine the percentage of methylation, **calibration** curves of ...

clincancerres.aacrjournals.org/content/14/19/6005.full - 🗇 🎏 🔯

#### [PDF] A National Pilot Study of Mercury Contamination of Aquatic ...

File Format: PDF/Adobe Acrobat - Quick View

by DP Krabbenhoft - Cited by 34 - Related articles

**calibration** point for this index, given that recent studies have demonstrated that ... Actual **methylation rate** estimates would be expensive to perform on a ...

toxics.usgs.gov/pubs/wri99-4018/Volume2/.../2301\_Krabbenhoft.pdf - 💮 📳 🗵

1 2 3 4 5 6 7 8 9 10 Next

🔂 Add a result - See all my SearchWiki notes - See all notes for this SearchWi

"methylation rate" and microarray and calibration

Search within results - Language Tools - Search Help - Dissatisfied? Help us improve - 1

Google Home - Advertising Programs - Business Solutions - Privacy - Abc